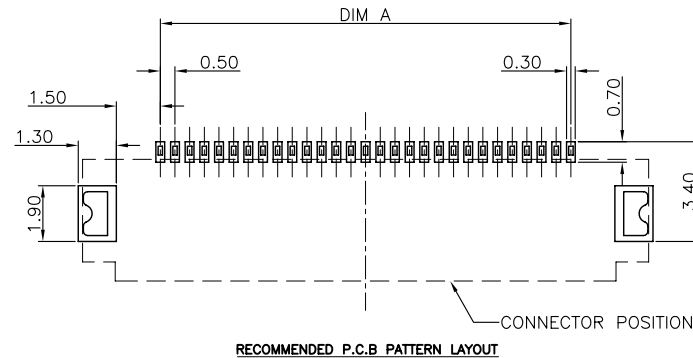
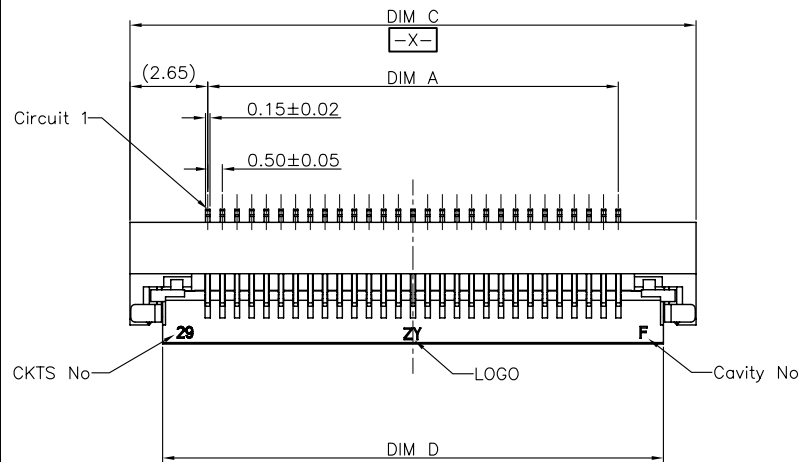
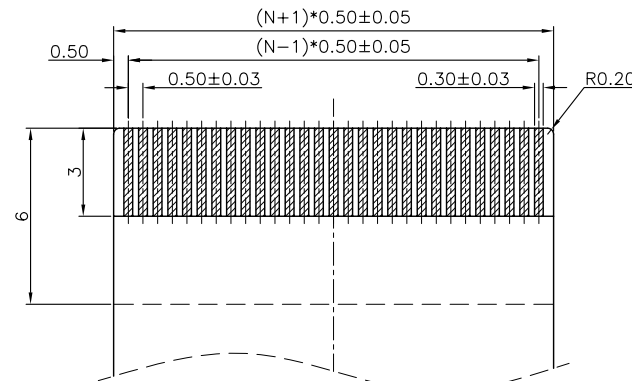
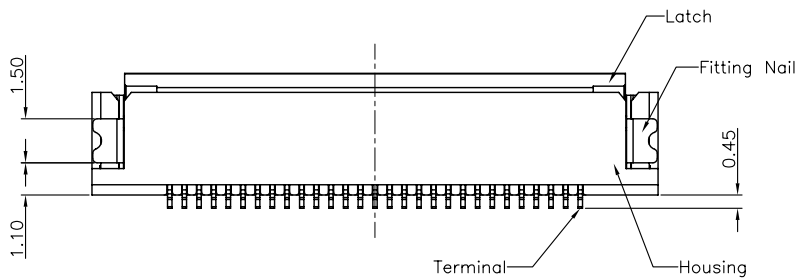
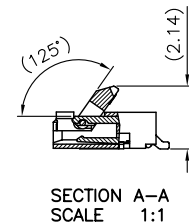
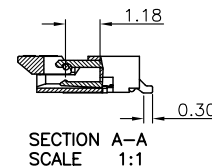
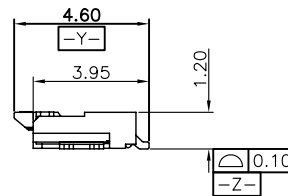
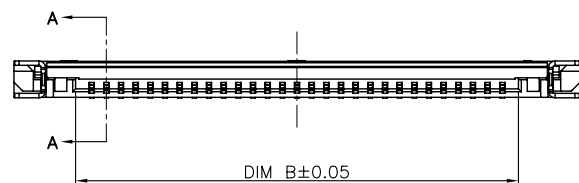


| CKTS | DIM A | DIM B | DIM C | DIM D |
|------|-------|-------|-------|-------|
| 4    | 1.50  | 2.60  | 6.80  | 4.58  |
| 5    | 2.00  | 3.10  | 7.30  | 5.08  |
| 6    | 2.50  | 3.60  | 7.80  | 5.58  |
| 7    | 3.00  | 4.10  | 8.30  | 6.08  |
| 8    | 3.50  | 4.60  | 8.80  | 6.58  |
| 9    | 4.00  | 5.10  | 9.30  | 7.08  |
| 10   | 4.50  | 5.60  | 9.80  | 7.58  |
| 11   | 5.00  | 6.10  | 10.30 | 8.08  |
| 12   | 5.50  | 6.60  | 10.80 | 8.58  |
| 13   | 6.00  | 7.10  | 11.30 | 9.08  |
| 14   | 6.50  | 7.60  | 11.80 | 9.58  |
| 15   | 7.00  | 8.10  | 12.30 | 10.08 |
| 16   | 7.50  | 8.60  | 12.80 | 10.58 |
| 17   | 8.00  | 9.10  | 13.30 | 11.08 |
| 18   | 8.50  | 9.60  | 13.80 | 11.58 |
| 19   | 9.00  | 10.10 | 14.30 | 12.08 |
| 20   | 9.50  | 10.60 | 14.80 | 12.58 |
| 21   | 10.00 | 11.10 | 15.30 | 13.08 |
| 22   | 10.50 | 11.60 | 15.80 | 13.58 |
| 23   | 11.00 | 12.10 | 16.30 | 14.08 |
| 24   | 11.50 | 12.60 | 16.80 | 14.58 |
| 25   | 12.00 | 13.10 | 17.30 | 15.08 |
| 26   | 12.50 | 13.60 | 17.80 | 15.58 |
| 27   | 13.00 | 14.10 | 18.30 | 16.08 |
| 28   | 13.50 | 14.60 | 18.80 | 16.58 |
| 29   | 14.00 | 15.10 | 19.30 | 17.08 |
| 30   | 14.50 | 15.60 | 19.80 | 17.58 |
| 31   | 15.00 | 16.10 | 20.30 | 18.08 |
| 32   | 15.50 | 16.60 | 20.80 | 18.58 |
| 33   | 16.00 | 17.10 | 21.30 | 19.08 |
| 34   | 16.50 | 17.60 | 21.80 | 19.58 |
| 35   | 17.00 | 18.10 | 22.30 | 20.08 |
| 36   | 17.50 | 18.60 | 22.80 | 20.58 |
| 37   | 18.00 | 19.10 | 23.30 | 21.08 |
| 38   | 18.50 | 19.60 | 23.80 | 21.58 |
| 39   | 19.00 | 20.10 | 24.30 | 22.08 |
| 40   | 19.50 | 20.60 | 24.80 | 22.58 |
| 41   | 20.00 | 21.10 | 25.30 | 23.08 |
| 42   | 20.50 | 21.60 | 25.80 | 23.58 |
| 43   | 21.00 | 22.10 | 26.30 | 24.08 |
| 44   | 21.50 | 22.60 | 26.80 | 24.58 |
| 45   | 22.00 | 23.10 | 27.30 | 25.08 |
| 46   | 22.50 | 23.60 | 27.80 | 25.58 |
| 47   | 23.00 | 24.10 | 28.30 | 26.08 |
| 48   | 23.50 | 24.60 | 28.80 | 26.58 |
| 49   | 24.00 | 25.10 | 29.30 | 27.08 |
| 50   | 24.50 | 25.60 | 29.80 | 27.58 |
| 51   | 25.00 | 26.10 | 30.30 | 28.08 |
| 52   | 25.50 | 26.60 | 30.80 | 28.58 |
| 53   | 26.00 | 27.10 | 31.30 | 29.08 |
| 54   | 26.50 | 27.60 | 31.80 | 29.58 |
| 55   | 27.00 | 28.10 | 32.30 | 30.08 |
| 56   | 27.50 | 28.60 | 32.80 | 30.58 |
| 57   | 28.00 | 29.10 | 33.30 | 31.08 |
| 58   | 28.50 | 29.60 | 33.80 | 31.58 |
| 59   | 29.00 | 30.10 | 34.30 | 32.08 |
| 60   | 29.50 | 30.60 | 34.80 | 32.58 |



- Note:
- Material:
    - Housing: thermoplastic high temp. UL94V-0; Color: natural.
    - Latch: thermoplastic high temp. UL94V-0; Color: black.
    - Terminal: copper alloy T=0.15mm
    - Fitting Nail: copper alloy T=0.15mm
  - Finsh:
    - Terminal: Underplating: matt Tin overall.
    - Fitting Nail: Underplating: matt Tin overall.
  - Product must comply HF RoHS specification.

PART NO. SPEC  
AFC03-SXX X X X-00

NO. OF CKTS

CONTACT TYPE

PLATING CODE  
1:GOLD FLASH 1u"  
2:GOLD FLASH 2u"  
3:GOLD FLASH 3u"  
C:MATT-Tin 90-120u"

PACKING CODE  
A:Tape & Reel  
B:Tray package  
C:Tube  
E:Tape & Reel with Mylar  
F:Box with Mylar  
G:Tube with Mylar

| CUSTOMER DRAWING                |                      | 浙江合丰科技有限公司<br>HEFENG Zhejiang Hefeng Technology Co.,Ltd               |                                 |
|---------------------------------|----------------------|-----------------------------------------------------------------------|---------------------------------|
| Tolerance Unspecified<br>(未注公差) | Size (图幅):<br>A4     | Product Name (产品名称):<br>0.5Pitch H=1.2 FPC Easy-on CONN. R/A SMT TYPE |                                 |
| 0.0 ±0.15 0° ±5°                | Unit (单位):<br>MM     | Product No (产品料号):<br>AFC03-S**FCA-00                                 |                                 |
| 0.00 ±0.10 0° 0° ±3°            | Scale (比例):<br>1:1   | Designer (设计):<br>Steven 12/23/11                                     | Checked (审核):<br>Allan 12/23/11 |
| 0.000 ±0.05 0° 0° ±1°           | Page (页数):<br>1 OF 1 | Approved (核准):                                                        |                                 |
| Rev (版本):<br>A                  | Rev (版本):<br>A       |                                                                       |                                 |

| Rev | Date       | Description | Revisor |
|-----|------------|-------------|---------|
| 1   | 2011/12/23 | 初版发行        | Allan   |
| 2   |            | 变更内容        |         |
| 3   |            |             |         |
| 4   |            |             |         |
| 5   |            |             |         |
| 6   |            |             |         |
| 7   |            |             |         |
| 8   |            |             |         |